



Open Source – A Key To Your Future

Welcome

Open Source A Key To Your Future

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Overview

- What is Open Source?
- Why Should You Care?
- How Do You Get Involved?

Open Source is....

Trust me on this... I'm a PR
guy. Just add the words
"open source" to the front
of everything. Don't worry
about what it means...





Free Software

Open Source Software (OSS)

Free Open Source Software (FOSS)

Free/Libre Open Source Software (FLOSS)

**FREE
BEER**



What? Where? How? Who?

Why?!

Why?!

For fun (Civil War Buffs)

For creative expression (music)

For freedom (custom situations)

For money (It's a job)

For status (The 'Photo')

Open Software

Open Source Software is software whose original source code is made freely available and may be redistributed with or without modification.

open-it-lab.com/open/software

Open Hardware

Open Hardware is hardware whose design is made publicly available so that anyone can study, modify, distribute, make and sell the design or hardware based on that design.

open-it-lab.com/open/hardware

Open Content

Open Content describes any kind of creative work, or content, published under a license that explicitly allows copying and modifying of its information by anyone.

open-it-lab.com/open/content



OpenITLab

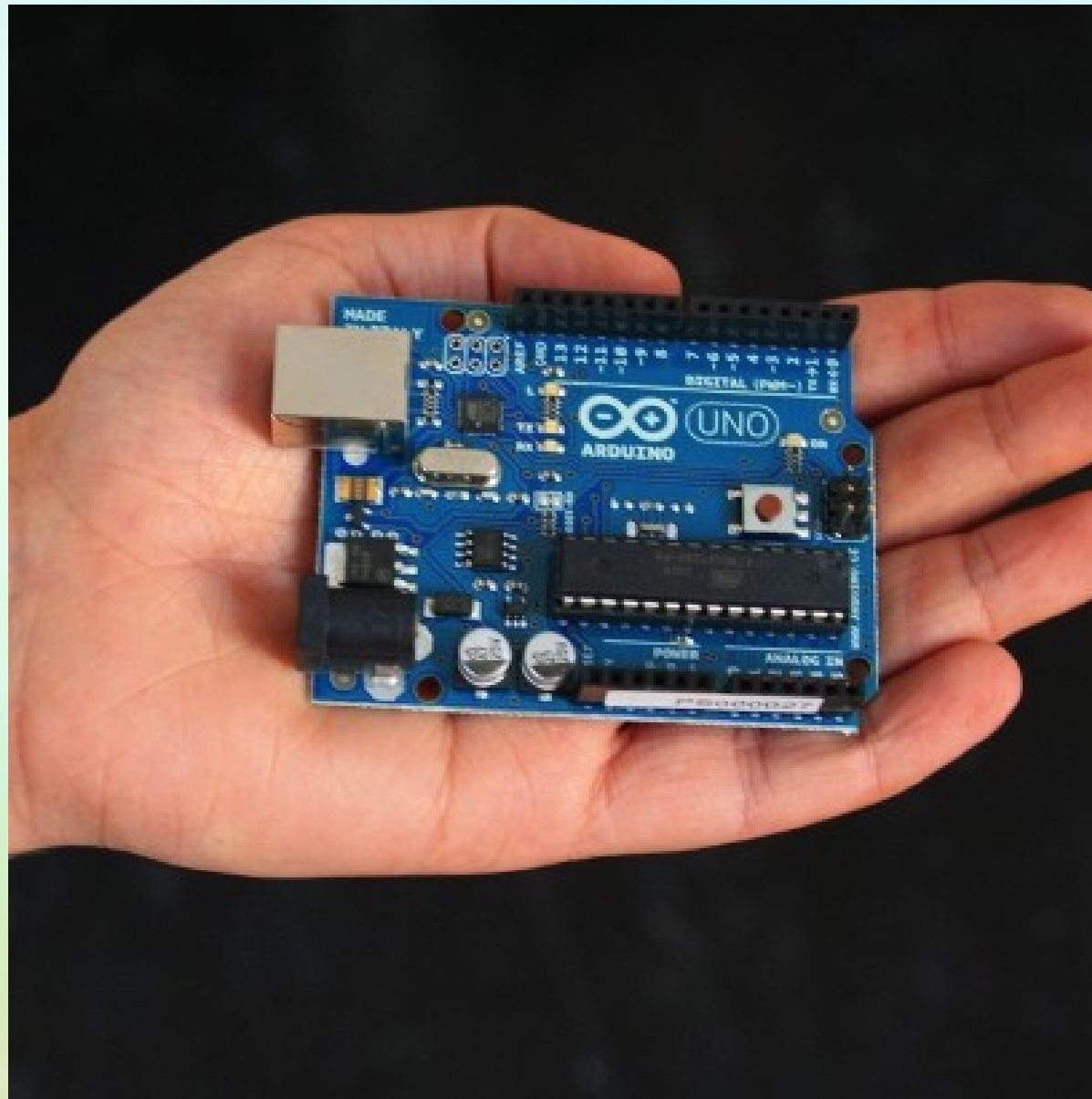
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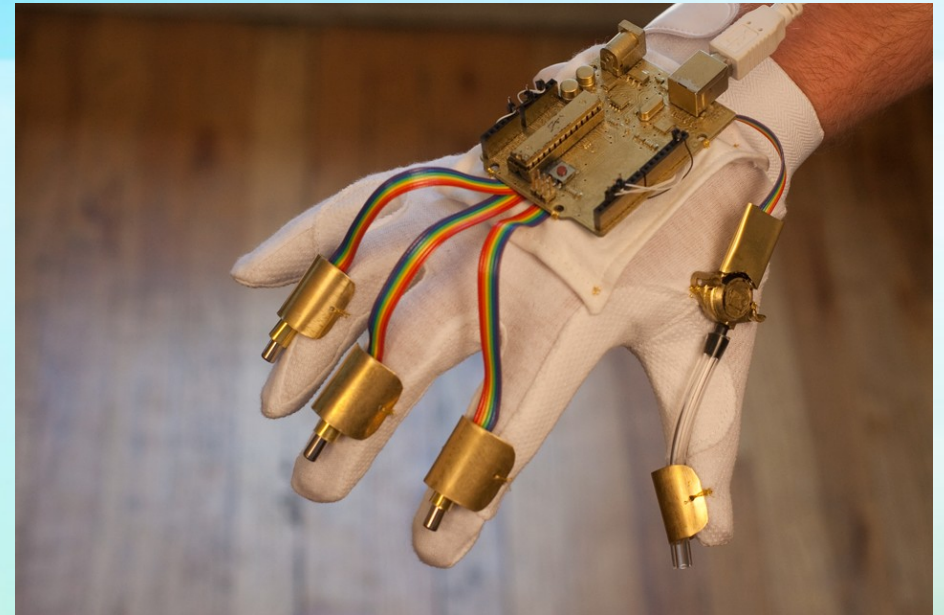
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Hardware & Content

- Open Hardware Summit recently held in NYC. 500 attend
- Makerbot, creator of home 3D printers, takes \$10 million in investment – August 23, 2011
- Open data movement taking place across US. Washington DC and NYC now open data to outside developers.
- Apps.dc.gov and data.dc.gov
- Blackduck, supports large scale adoption of open source – received \$12 million in VC funding – October 13, 2011



T H E

HUMANITARIAN FOSS PROJECT

Building **F**ree **O**pen **S**ource **S**oftware for Society





CrisisCommons

connecting people, tools, & resources to support crisis response



<http://crisiscommons.org/>



Random Hacks of Kindness
Hacking for Humanity



<http://www.rhok.org/>

KICKSTARTER

KICKSTARTER

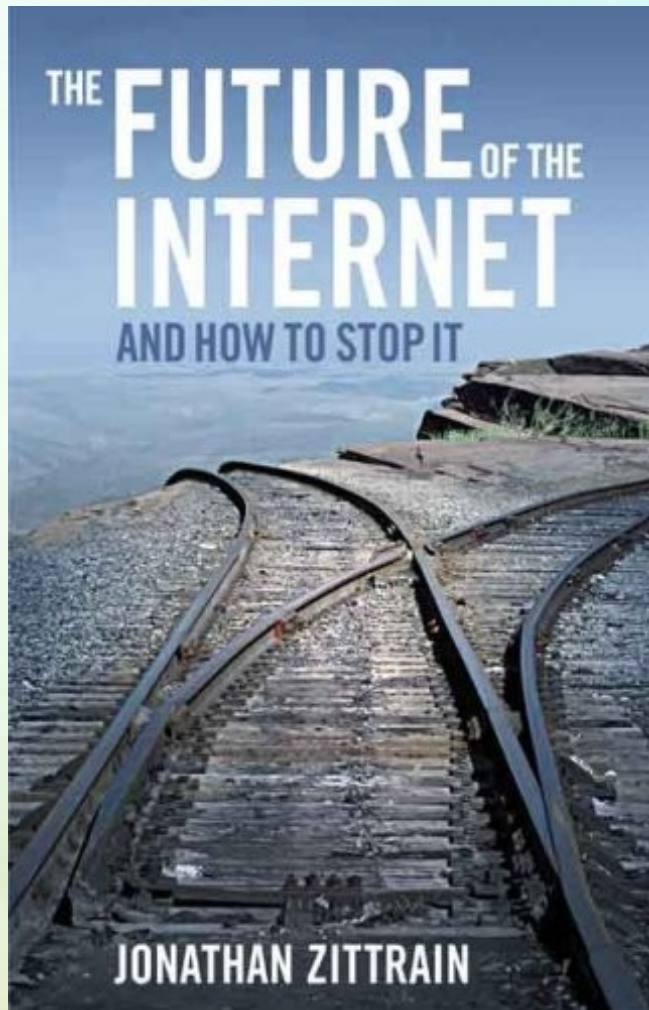
Congratulations!



You're a backer of
**CEE: The USB analog
electronics multi-tool**
by Nonolith Labs

Open vs. Closed





FOSS \neq Web 2.0

“If you are using a free (no-cost) service on the Internet, you aren't the customer – you are the product being sold.”